

PATENT

Attorney Docket No.: SAM-0580

Customer No.: 29344

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s): Byung-jae Lee, et al.

Examiner: Lam, David

Serial No.:

10/829,133

Group Art Unit: 2827

Filing Date:

April 21, 2004

Title:

MEMORY DEVICE AND METHOD OF AMPLIFYING VOLTAGE LEVELS

OF BIT LINE AND COMPLEMENTARY BIT LINE

CERTIFICATE OF MAILING UNDER 37 C.F.R. § 1.8

I hereby certify that this correspondence is being deposited with the United States Post Office as First Class Mail in an envelope addressed to Mail Stop Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA

Date

Christina Harris

Mail Stop Amendment Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

TRANSMITTAL LETTER

Sir:

Enclosed herewith for filing in the above-identified patent application please find the following listed items:

- 1. Amendment Transmittal;
- Amendment A in response to Ex Parte Quayle Action mailed on October 6, 2005; 2.
- 3. Return Postcard.

In connection with the foregoing matter, please charge any additional fees which may be due, or credit any overpayment, to Deposit Account Number 50-1798. A duplicate copy of this letter is provided for this purpose.

Respectfully submitted,

Mills & Onello LLP

Eleven Beacon Street, Suite 605

Boston, MA 02108

Telephone: (617) 994-4900 Facsimile: (617) 742-7774

J:\SAM\0580\expartequayle\transexpartequayle.wpd

Registration Number 36,610

Attorney for Applicant



PATENT Attorney Docket No.: SAM-0580

TRADEMA	AR OF	IN THE UNITED STATES PATENT	AND TRADEMARK OFFICE
Serial	No.: Date:	Byung-jae Lee, <i>et al.</i> 10/829,133 April 21, 2004 MEMORY DEVICE AND METHO OF BIT LINE AND COMPLEMEN	Examiner: Lam, David Group Art Unit: 2827 D OF AMPLIFYING VOLTAGE LEVELS FARY BIT LINE
addresse	I hereby of to Mail St	CERTIFICATE OF MAILING certify that this correspondence is being deposited with the parameter of Patents, P.O. Box 145 Date	United States Post Office as First Class Mail in an envelope
Comr P.O. I	nissione Box 145	nendment r for Patents 0 'A 22313-1450	
Sir:		AMENDMENT TR	
1.	Transı	nitted herewith is an amendment for t <u>STATU</u>	
2.	Applio	eant is	
		a small entity. A verified statement: ☐ is attached. ☐ was already filed. other than small entity.	
		EXTENSION C	OF TERM
3. apply.	The pro	oceedings herein are for a patent appli	cation and the provisions of 37 CFR 1.136
(a)		plicant petitions for an extension of tir	me under 37 CFR 1.136

Applicant(s):	Byung-jae l	Lee,	et	al.
---------------	-------------	------	----	-----

Serial No.: 10/829,133

Extension	Fee for other than	Fee for
(months)	small entity	small entity
one month	\$110.00	\$55.00
two months	\$420.00	\$210.00
three months	\$950.00	\$475.00
four months	\$1,480.00	\$740.00
		,

Fee \$ _____

If an additional extension of time is required, please consider this a petition therefor.

	An extension for	months has already been secured and the fee paid therefor
of \$ _	 is deducted from the total	I fee due for the total months of extension now requested.

Extension fee due with this request \$_____

OR

(b) \square Applicant believes that no extension of term is required. However, this conditional petition is being made to provide for the possibility that applicant has inadvertently overlooked the need for a petition for extension of time.

FEE FOR CLAIMS

4. The fee for claims (37 CFR 1.16(b)-(d)) has been calculated as shown below:

•	CLAIM	S AS AME	NDED		•	· .
	(1)		(2)	(3)		
	CLAIMS REMAINING AFTER AMENDMENT		HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT NUMBER EXTRA	RATE	FEE
TOTAL CLAIMS	16	minus	20	0	x \$18	\$0
INDEPENDENT CLAIMS	4	minus	4	0	x \$86	\$0
MULTIPLE DEPENDENT CLAIM ADDED	No				\$20	
				то	TAL	\$0
If applicant has small entity status under 37 CFR 1.9 and 1.27, then divide total fee by 2 and enter amount here.				SMALL ENTITY TOTAL		

Appl Seria		t(s): Byung-jae Lee, et al. 10/829,133
(c)	×	No additional fee for claims is required.
		OR
(d)		Total additional fee for claims required \$
		FEE PAYMENT
5.		Attached is a check in the sum of \$ Charge Deposit Account No the sum of \$ A duplicate of this transmittal is attached.
		Respectfully submitted,

Mills & Onello LLP

Boston, MA 02108

Eleven Beacon Street, Suite 605

Telephone: (617) 994-4900 Facsimile: (617) 742-7774 J:\SAM\0580\expartequayle\expartequayletrans.wpd Steven M. Mills

Registration Number 36,610

Attorney for Applicant



Attorney Docket No.: SAM-0580

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s): Byung-jae Lee, et al.

Examiner: Lam, David

Serial No.:

10/829,133

Group Art Unit: 2827

Filing Date:

April 21, 2004

Title:

MEMORY DEVICE AND METHOD OF AMPLIFYING VOLTAGE LEVELS

OF BIT LINE AND COMPLEMENTARY BIT LINE

CERTIFICATE OF MAILING UNDER 37 C.F.R. § 1.8

I hereby certify that this correspondence is being deposited with the United States Post Office as First Class Mail on the date indicated below in an envelope addressed to Mail Stop Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

Christina Harris

Mail Stop Amendment Commissioner for Patents

P.O. Box 1450

Alexandria, Virginia 22313-1450

AMENDMENT A IN RESPONSE TO EX PARTE QUAYLE ACTION

Sir:

The following is in response to the Office Action dated October 6, 2005, and is filed within the shortened statutory period of two months. Please amend the application as follows:

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper.

Amendments to the Drawings begin on page 10 of this paper.

Remarks/Arguments begin on page 11 of this paper.

An Appendix including amended drawing figures is attached following page 12 of this paper.